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31869-174988
ECHO CANCELER WITH
AUTOMATIC GAIN CONTROL



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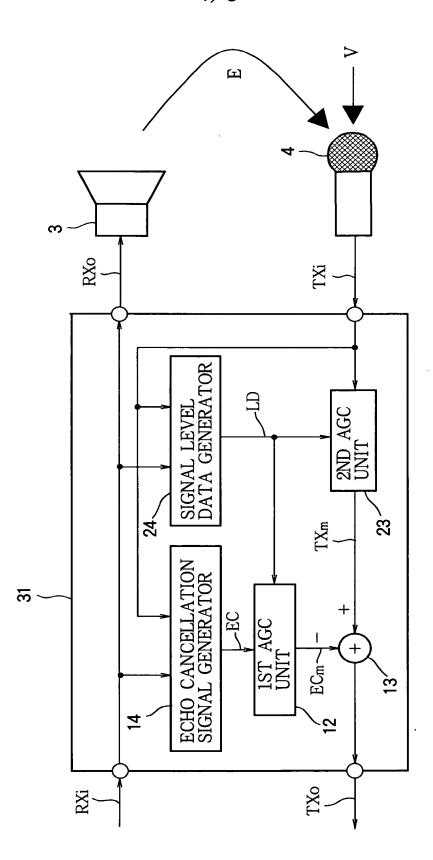


FIG 1

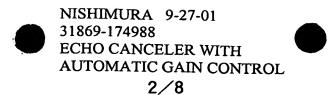


FIG.2A

FIG.2B

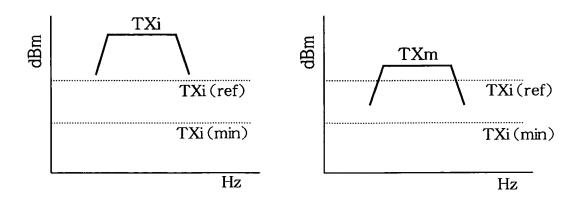


FIG.2C

FIG.2D

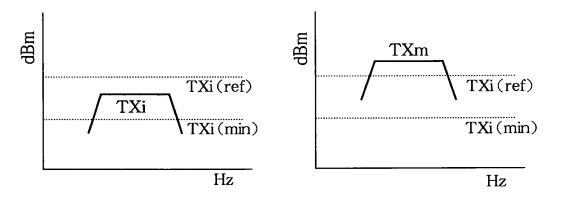
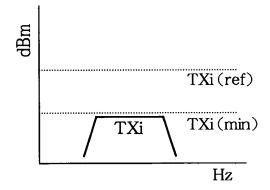


FIG.2E



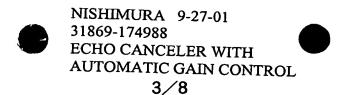


FIG.3A

FIG.3B

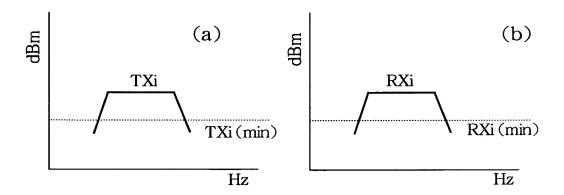


FIG.3C

FIG.3D

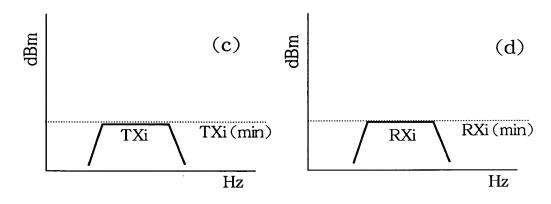
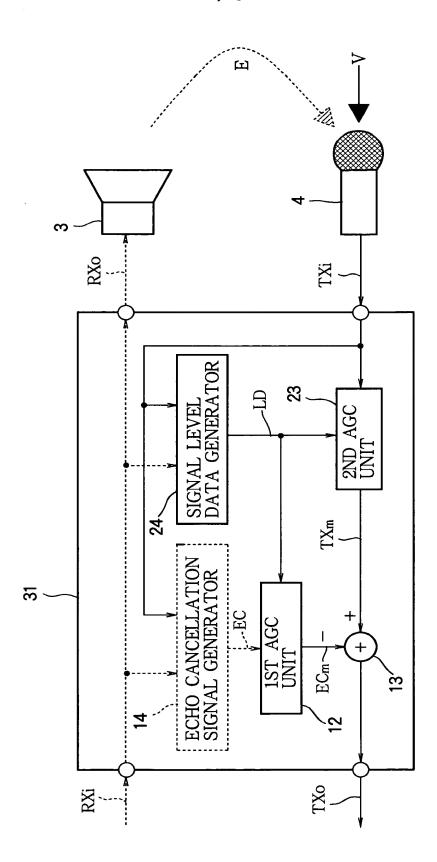


FIG.4

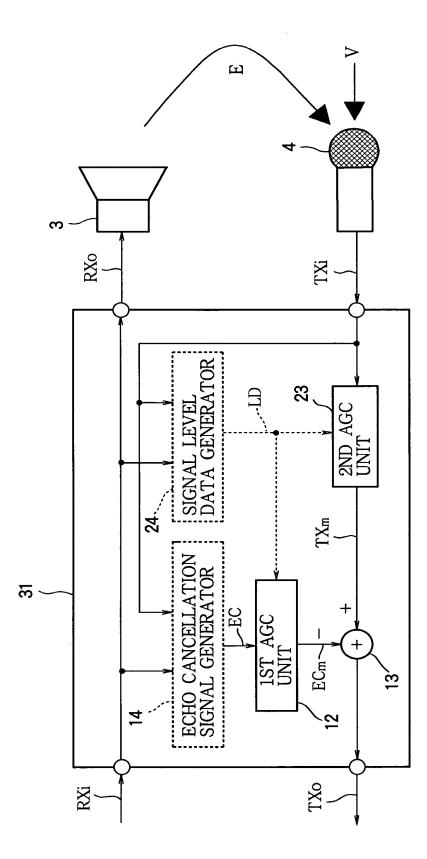
CONDITION	LD	ECHO CANCELLATION COEFFICIENTS
(a)+(b)	UNCHANGED	UNCHANGED
(a)+(d) →	UPDATED	UNCHANGED
(c)+(b)	UNCHANGED	UPDATED
(c)+(d) →	UNCHANGED	UNCHANGED

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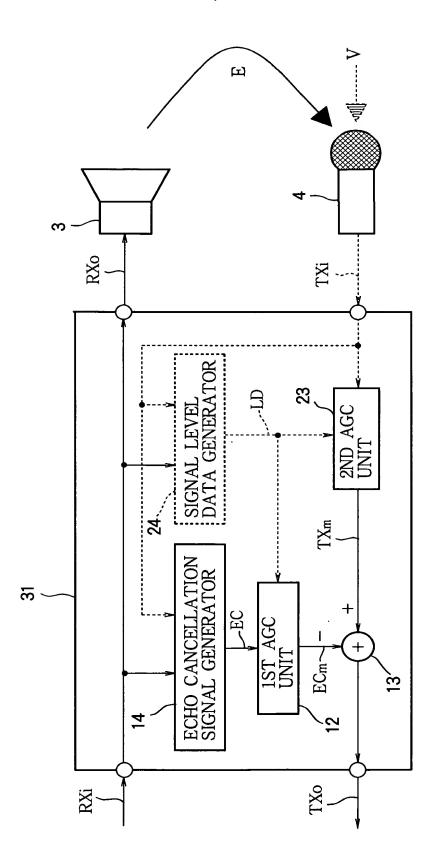
F1G.5

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F1G.6

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F1G 7

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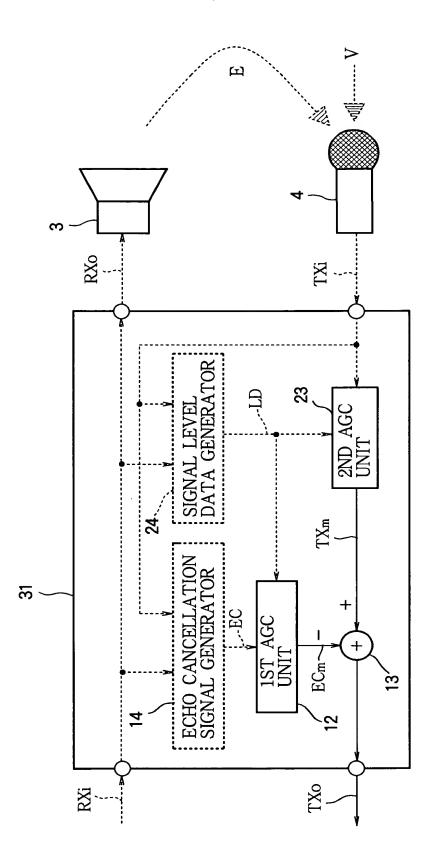


FIG.8

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FIG.9
PRIOR ART

